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# PLAGUE-PREVENTION WORK.

#### DISTRIBUTION OF POISON.

In connection with the making and maintenance of a squirrel-free zone around the cities of California on San Francisco Bay 9,155 acres of land in Alameda County were covered with poison during the week ended December 2, 1911.

During the same period 4,590 acres of land in San Joaquin County and 12,190 acres in Stanislaus County were covered with poison for the purpose of eradicating plague foci.

#### RECORD OF PLAGUE INFECTION.

Places.	Date of last case of human plague.	Date of last case of rat plague.	Date of last case of squirrel plague.	
California: Cities— San Francisco. Oakland		Dec. 1, 1908	Nonedodo.	126 rats.
Berkeley Los Angeles		do	Aug. 21, 1908	
Counties—  Alameda (exclusive of Oakland and Berke- ley).	Sept. 26, 1909	Wood rat, Oct. 17, 1909.	Oct. 9, 1911	114 squirrels and 1 wood rat.
Contra Costa Fresno Merced Monterey	do		July 13, 1911	1 squirrel. 5 squirrels.
San Benito San Joaquin San Luis Obispo	June 5, 1910 Sept. 18, 1911 None	dodododo.	June 8, 1911 Aug. 26, 1911 Jan. 29, 1910	22 squirrels. 18 squirrels. 1 squirrel.
Santa Clara Santa Cruz Stanislaus	Nonedo	dododododo.	May 17, 1910 June 2, 1911	3 squirrels.
Washington: City—			,	•
Seattle	Oct. 30, 1907	Sept. 21, 1911	None	25 rats.

## RATS COLLECTED AND EXAMINED FOR PLAGUE INFECTION.

Places.	Week ended—	Found dead.	Total collected.	Exam- ined.	Found infected.
California: Cities— Berkeley Oakland San Francisco Fresno 'Counties— Fresno Santa Clara Stanislaus Washington:	do do do do		1 97 2 583 3 1,309 4 59 5 7 6 62 7 30	59 487 944 59 7 62 30	
Seattle	do		850	760	

- 1 Identified: Mus norvegicus, 59; Mus musculus, 38.
  2 Identified: Mus norvegicus, 500; Mus musculus, 81; Mus rattus, 1; Mus alexandrinus, 1.
  3 Identified: Mus norvegicus, 627; Mus musculus, 328; Mus rattus, 207; Mus alexandrinus, 147.
  4 Identified: Mus alexandrinus, 56; Mus musculus, 3.
  5 Identified: Mus alexandrinus, 6; Mus musculus, 1.
  6 Identified: Mus norvegicus, 60; Mus musculus, 1.
  7 Idențified: Mus alexandrinus, 20; Mus musculus, 10.

## SQUIRRELS COLLECTED AND EXAMINED FOR PLAGUE INFECTION.

Places.	Week ended—	Shot or trapped.	Found dead.	Exam- ined.	Found infected.
California: Counties— Alameda. Fresno. Merced San Benito. San Joaquin Stanislaus	dododododododododo	20 41 23 74 131	248	248 20 41 23 74 131	

### OTHER ANIMALS COLLECTED AND EXAMINED.

Places.	Week ended—	Animals collected.	Exam- ined.	Found infected.
California: Counties— Fresno. Merced. San Benito. San Joaquin. Stanislaus. Total.		10 rabbits 7 rabbits (1 rabbit. (1 chipmunk 7 rabbits 11 rabbits	10 7 1 1 7 11 37	

# SMALLPOX IN THE UNITED STATES.

In the following tables the States indicated by an asterisk are those from which reports of smallpox are received only from certain city, and in some cases county, boards of health. In these States, therefore, the recorded cases and deaths should not be taken as showing the general prevalence of the disease. In the States not marked by an asterisk the reports are received monthly from the State boards of health and include all cases reported throughout the State:

## REPORTS RECEIVED DURING WEEK ENDED DEC. 22, 1911.

Places.	Date.	Cases.	Deaths.	Remarks.
Indiana; Counties—	0.4.1.91			
Adams Dearborn Howard	Oct. 1-31dododo.	3 1		
Miami Randolph	dododo	7 1		
Total for State		13		
Maryland	Nov. 1-30			No case.
Minnesota: Counties—				
Clay Dodge	Nov. 14–20 Nov. 21–27	1		
Filmore Hennepin	Nov. 1-6 Nov. 14-20	19		
Ramsey Rice St. Louis.	Nov. 1–20 Nov. 1–6 Nov. 14–20	50 2 25		
Wabasha	Nov. 4–20	1		
Total for State	<b>-</b>	100		